Title: Radio lan system, diversity apparatus, and radio lan terminal **NEW SHEET** Sheet 1 of 2 _ I'C 130b → SIGNAL TO AP 130c SIGNAL FROM AP 130b SIGNAL FROM AP 130c SIGNAL TO AP WIRELESS LAN INTERFACE 230 GENERATING CANCELING TUNNEL TUNNEL 180 FIN E 140:STA DIVERSITY REGISTRATION UNIT 190, 220 -DOWNLINK PACKET PROCESSOR GENERATING **PROCESSOR** FIG.2A SELECTION UPLINK PACKET PROCESSOR III N 200 170-260 SN ADDING SN ADDING HNN 250 210 C160 NETWORK INTERFACE 150 STA SIDE -TERMINAL 90 SIGNAL FROM **TERMINAL 90** SIGNAL TO STA SIDE

App No.: 10/566,435 Doo Inventor: Yoshihiko SHIROKURA et al.

Docket No.: 2611-0252PUS1

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terminal

NEW SHEET

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